I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: September 20, 2010

nature: Vy (Michael E. Coyne)

Docket No.: 30051/41842

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Thomas Friedlaender et al.

Application No.: 10/575,368 Confirmation No.: 9060

Filed: September 21, 2006 Art Unit: 1796

For: Plastic Reprocessing with Controlled Examiner: B. S. Carrillo

Decontamination

SUBMISSION UNDER 37 C.F.R. 1.114 ACCOMPANYING RCE

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Final Office Action dated May 18, 2010 and the Advisory Action dated July 23, 2010, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this Amendment.

Remarks begin on page 6 of this Amendment.